FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of

Spindle motor and disk drive furnished therewith

Application Number:

Date:

Invention

First Named Applicant:

Hideki Nishimura Attorney Docket Number: ND-US030720

TOTAL FEE AUTHORIZED \$ 810

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$		
Utility Filing Fee	1001	770	770		
Subtotal For Basic Filing Fees: \$ 77					

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$
Total Claims: 8	0	1202	18	0
Independent Claims: 2	0	1201	86	0
	a Claims Fees: \$ 0			

ASSIGNMENT FEES

l	Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
	Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40
ı	Subtotal For Additional Fees: \$40					

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 192042

Shinjyu Intellectual Property Firm Deposit name:

Deposit authorized name: Steven Roberts

Signature: SJR

Date (YYYYMMDD): 2003-11-07 Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.